



POLYFLOR™
COVERING THE WORLD

COLONIA PUR

COLONIA PUR

Colonia PUR is a collection of high design luxury vinyl tiles, ideal for all home interiors featuring a mix of natural stone, slate & marble effect tiles as well as various striking wood plank designs.

Colonia PUR is a BRE Global A Rated Product and features a polyurethane reinforcement to reduce maintenance costs. The collection is fully supported by co-ordinating grouting, marquetry & feature strips to provide creative freedom.

- Luxury Vinyl Tile available in 41 colours
- Low VOC emissions
- PUR no wax, no finish, low maintenance
- R10 slip resistance per standard DIN 51130





Colonia PUR

Technical Specification

Product Format		
Gauge	ISO 24346 (EN 428)	2.0mm
Wear Layer	ISO 24340 (EN 429)	0.20mm
Total Weight	ISO 23997 (EN 430)	3680g/m²
Finish	PUR	
Performance Requirements		
General Performance	ISO 10582 (EN 649)	Conforms
Use Area	ISO 10874 (EN 685)	22
Slip Resistance	EN 13893	Class DS
	DIN 51130 /	R10
	DIN EN 16165 Ann. B	
	AS 4586	R10
Binder Content	ISO 10582	Type I
Abrasion Resistance	EN 649	Group T
Reaction to Fire	EN 13501-1	Class Bfl-S1
	ASTM E662	<450 Pass
	ASTM E648	Class 1
Static Electrical Propensity	EN 1815	≤2.0kV Classified as 'antistatic'
Residual Indentation	ISO 24343-1	<0.05mm*
Castor Chair (continuous use)	ISO 4918 (EN 425)	Suitable
Dimensional Stability	ISO 23999 (EN 434)	≤0.10%
Underfloor Heating	Suitable, max 27°C	
Light Fastness	ISO 105-B02 (Method 3)	≥6
*Average test value from current production.		

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Plank & Tile Sizes

Format	Size	Shades	Quantity per Box	Coverage per Box
Plank	101.6mm x 914.4mm (4" x 36")	3	36	3.34m² (35.951 ft)
	152.4mm x 914.4mm (6" x 36")	2	24	3.34m² (35.951 ft)
	152.4mm x 1219.2mm (6" x 48")	3	18	3.34m² (35.951 ft)
	184.2mm x 1219.2mm (7.244" x 48")	7	15	3.34m² (35.951 ft)

Sustainability		
BRE Green Guide	A ENP 429	
Generic EN 15804 EPD	Available	
Recyclable	100%	
Recycled Content	Up to 40%	
REACH	Compliant	
Indoor Air Comfort Gold	Eurofins certified product	
FloorScore	Certified	
Finnish M1 Classification	Certified	
AqBB/ABG	Pass	
Responsible Sourcing	BES 6001	Very Good
	SA 8000	Approved factory

Acoustic Performance		
Impact Sound Reduction	ISO 10140-3	2dB

Maintenance Performance		
Resistance to Chemicals	ISO 26987 (EN 423)	Good resistance
Regular light maintenance is more cost-effective than periodic heavy maintenance and more beneficial to the floor covering.		

Format	Size	Shades	Quantity per Box	Coverage per Box
Tile	304.8mm x 304.8mm (12" x 12")	4	36	3.34m² (35.951 ft)
	304.8mm x 609.6mm (12" x 24")	3	18	3.34m² (35.951 ft)
	457.2mm x 457.2mm (18" x 18")	4	16	3.34m² (35.951 ft)

101.6mm x 914.4mm
4" x 36"



Mountain Alder 4401 LRV 26



Golden Koa 4403 LRV 27



Woodland Oak 4411 LRV 19

152.4mm x 914.4mm
6" x 36"



Oxford Maple 4431 LRV 28



Virginia Walnut 4432 LRV 13

152.4mm x 1219.2mm
6" x 48"



New England Elm 4433 LRV 51



Schoolhouse Oak 4434 LRV 27



English Oak 4435 LRV 31

184.2mm x 1219.2mm
7.25" x 48"



Nordic White Oak 4436 LRV 54



Coastal Driftwood 4453 LRV 23



Kings Oak 4437 LRV 9



Cliff Top Oak 4438 LRV 38



Winchester Oak 4452 LRV 30



Hampton Oak 4439 LRV 29



Fired Oak 4454 LRV 15

Colonia PUR

LRV - Light Reflectance Value

Colour/Pattern Variation

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304.8mm x 609.6mm
12" x 24"



Glazed Metalstone 4533 LRV 35



Balmoral Grey Slate 4534 LRV 40



Welsh Raven Slate 4535 LRV 7

304.8mm x 304.8mm
12" x 12"



Cottage Yorkstone 4531 LRV 48



Quarried Millstone 4532 LRV 15



Stencilled Concrete 4526 LRV 56



Imperial Black Marble 4515 LRV 5

457.2mm x 457.2mm
18" x 18"



Silvered Concrete 4527 LRV 60



Refined Concrete 4528 LRV 22



Natural Limestone 4536 LRV 54



Fossil Limestone 4537 LRV 40



Fossil Limestone 4537



Wisteria Oak Small Parquet 4641



Fired Oak 4454



Schoolhouse Oak 4434



English Oak 4435



Welsh Raven Slate 4535



Balmoral Grey Slate 4534



Refined Concrete 4528



Fossil Limestone 4537

All you need to know

Our history

Founded in 1915, James Halstead plc, the parent company of Polyflor Ltd, was originally a textile company based in Manchester, UK, until the 1950's when it pioneered the development of homogeneous vinyl floorings.



Responsible sourcing

Polyflor is proud to be the first flooring manufacturer to be awarded BES 6001 certification for the Responsible Sourcing of Construction Product, achieving an Excellent rating. This is a recognised standard certified by BRE Global which proves that a manufacturer is using materials that have been responsibly sourced and acts responsibly.



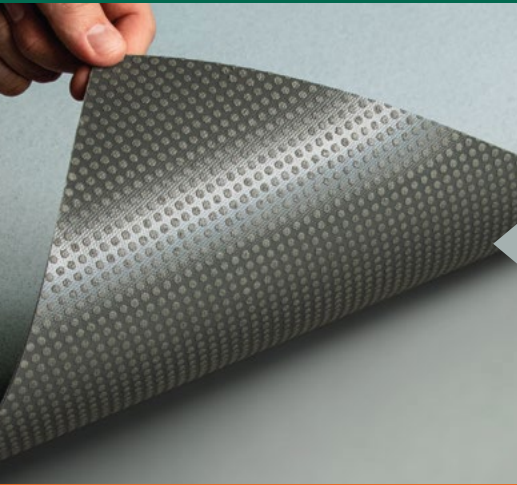
Help is here

Polyflor has dedicated and experienced personnel within its sales, marketing, technical and design departments, to provide comprehensive support to our customers. We are ready to assist with queries on topics such as product selection, specification, installation, performance and ongoing maintenance.



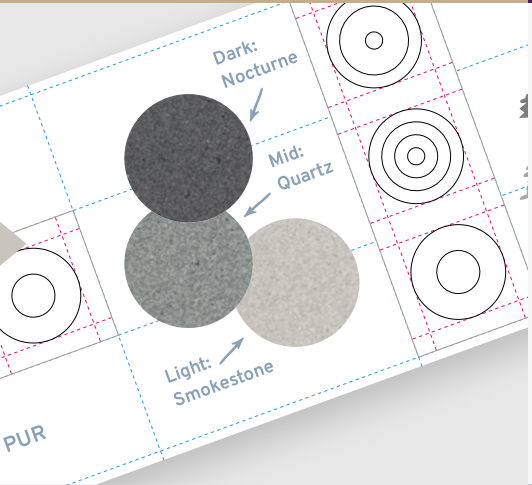
Product innovation

In collaboration with industry partners, Polyflor is working on developments in new products and technologies. Recent launches include a non-directional homogeneous sheet collection that keeps waste to a minimum and loose lay adhesive-free safety sheet and high design tile and plank flooring for quick turnaround projects.



Design service

Our designers can provide visuals and advise colours and product choices when you're looking to create a memorable floor design. We offer the precision and the flexibility of waterjet cutting to produce any design you require.



BIM objects

A selection of Polyflor's market leading product ranges are now available as Building Information Modelling (BIM) objects. These objects can be downloaded free of charge from the NBS National BIM Library or www.polyflor.com/bim and www.bimobject.com

Commitment to our supply chain

With ISO 9001 Quality Management and ISO 14001 accreditation, the availability of consistent, good quality products is ensured. We test our products to a wide range of international standards, including slip resistance and VOC emissions, to back-up their performance.



Flooring when you need it

Thanks to Polyflor's extensive warehousing facilities and commitment to holding large quantities of stock, we can react quickly to orders and offer faster lead times for our customers. Polyflor products are readily available worldwide through our wide network of supporting agents and wholesale partners.



Training at Polyflor

To encourage best practice throughout the flooring sector, Polyflor offers both floor laying and floor cleaning courses in a purpose-built facility. For more info contact info@polyflor.ca



Recycling vinyl

Polyflor is a co-founding and funding member of Recofloor, the UK flooring industry's leading vinyl take back scheme for waste vinyl off-cuts and smooth uplifted flooring. For more information about the Recofloor recycling scheme visit www.recofloor.org



Low maintenance

Polyflor's PUR polyurethane reinforcement is cross linked and UV cured for enhanced protection, optimum appearance retention and superior cleaning benefits such as an easier more environmentally friendly maintenance regime. For further in-depth and tailored information on floor maintenance, visit www.polyflor.ca



Free samples

To request free individual product samples of any of Polyflor's flooring collections, visit www.polyflor.ca or email us at samples@polyflor.ca. Alternatively, you can call the dedicated Polyflor Sample Hotline on (905) 364-3000



Winchester Oak 4452



Silvered Concrete 4527

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James Halstead™
FLOORING